IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.:

10/782,570

Confirmation No.: 5780

Applicant(s): Carozzi et al.

Filed:

February 19, 2004

Art Unit:

1638

Examiner:

Anne R. Kubelik

Title:

AXMI-007, A DELTA-ENDOTOXIN GENE AND METHODS FOR ITS USE

Docket No.: 045600/274144

Customer No.: 00826

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. § 1.121

Sir:

Responsive to the Office Action of February 6, 2007, Applicants respectfully request reexamination and reconsideration of the above-identified application in view of the following amendments and remarks. The Examiner is respectfully requested to enter the following amendments.

Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this paper.

Amendments to the Drawings begin on page 5 of this paper, and include replacement sheets (5) attached as an Appendix.

Remarks begin on page 6 of this paper.

An **Appendix** including amended drawing figures is attached following page 18 of this paper.